

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	PDZ ADJ DOMAIN NEAR25 DETECT PATHOGEN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2007/12/12 13:54
S2	4	PDZ ADJ DOMAIN NEAR25 PATHOGEN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2007/12/12 14:00
S3	949	PDZ ADJ DOMAIN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2007/12/12 14:06
S4	2723449	DETECT OR DETECTION OR DIAGNOSE OR DIAGNOSIS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2007/12/12 14:10
S5	863	S3 AND S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2007/12/12 14:10
S6	46448	PATHOGEN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2007/12/12 14:10
S7	205	S5 AND S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2007/12/12 14:10

Untitled

Trying 31060000009999...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

***** HHHHHHHH SSSSSSSS? ### Status: Signing onto Dialog *****

ENTER PASSWORD:

***** HHHHHHHH SSSSSSSS? *****

Welcome to DIALOG

Status: Login successfulDialog level 05.20.01D

Last logoff: 10dec07 13:01:19

Logon file1 12dec07 13:36:07

*** ANNOUNCEMENTS ***

NEW FILES RELEASED

***BIOSIS Previews Archive (File 552)

***BIOSIS Previews 1969-2007 (File 525)

***Trademarkscan - South Korea (File 655)

RESUMED UPDATING

***File 141, Reader's Guide Abstracts

RELOADS COMPLETED

***Files 72 & 73, EMBASE

***Files 340, 341 & 942, CLAIMS/U.S. Patents - 2006 reload now online

NEWS

Chemical Structure Searching now available in Prous Science Drug Data Report (F452), Prous Science Drugs of the Future (F453), IMS R&D Focus (F445/955), Pharmaprojects (F128/928), Beilstein Facts (F390), Derwent Chemistry Resource (F355) and Index Chemicus (File 302).

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>>>and events, please visit what's New from Dialog at <<<

>>><http://www.dialog.com/whatsnew/>. You can find news about<<<

>>>a specific database by entering HELP NEWS <file number>.<<<

* * *

File 1:ERIC 1965-2007/Nov
(c) format only 2007 Dialog

Set Items Description

--- -----

Cost is in DialUnits

?

Terminal set to DLINK

? B MEDICINE

>>> 138 is unauthorized

>>>1 of the specified files is not available

12dec07 13:36:15 User294085 Session D142.1

\$0.51 0.145 DialUnits File1

\$0.51 Estimated cost File1

\$0.03 TELNET

\$0.54 Estimated cost this search

\$0.54 Estimated total session cost 0.145 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 5:Biosis Previews(R) 1926-2007/Dec w2

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File 34:SciSearch(R) Cited Ref Sci 1990-2007/Dec w2

Page 1

Untitled

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File 65:Inside Conferences 1993-2007/Dec 12
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(c) 2007 Elsevier B.V.
File 73:EMBASE 1974-2007/Dec 11
(c) 2007 Elsevier B.V.
*File 73: The file has been reloaded and accession numbers have changed. See HELP NEWS 72 for details.
File 91:MANTIS(TM) 1880-2007/Apr
2001 (c) Action Potential
*File 91: This database has stopped updating temporarily. Please see HELP NEWS 91 for details.
File 98:General Sci Abs 1984-2007/Nov
(c) 2007 The HW Wilson Co.
File 135:NewsRX Weekly Reports 1995-2007/Dec W1
(c) 2007 NewsRX
File 144:Pascal 1973-2007/Dec W1
(c) 2007 INIST/CNRS
File 149:TGG Health&wellness DB(SM) 1976-2007/Nov W3
(c) 2007 The Gale Group
File 155:MEDLINE(R) 1950-2007/Nov 30
(c) format only 2007 Dialog
*File 155: MEDLINE has ceased updating with UD20071203. Please see HELP NEWS 154 for details.
File 156:ToxFile 1965-2007/Nov W2
(c) format only 2007 Dialog
*File 156: Please see HELP NEWS 156 for information on changes to updating beginning in November.
File 159:Cancerlit 1975-2002/Oct
(c) format only 2002 Dialog
*File 159: Cancerlit is no longer updating.
Please see HELP NEWS159.
File 162:Global Health 1983-2007/Oct
(c) 2007 CAB International
File 164:Allied & Complementary Medicine 1984-2007/Nov
(c) 2007 BLHCIS
File 172:EMBASE Alert 2007/Nov 30
(c) 2007 Elsevier B.V.
File 266:FEDRIP 2007/Sep
Comp & dist by NTIS, Intl Copyright All Rights Res
File 369:New Scientist 1994-2007/Sep W4
(c) 2007 Reed Business Information Ltd.
File 370:Science 1996-1999/Jul W3
(c) 1999 AAAS
*File 370: This file is closed (no updates). Use File 47 for more current information.
File 399:CA SEARCH(R) 1967-2007/UD=14724
(c) 2007 American Chemical Society
*File 399: Use is subject to the terms of your user/customer agreement.
IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 2006 The Thomson Corp
File 444:New England Journal of Med. 1985-2007/Oct W2
(c) 2007 Mass. Med. Soc.
File 467:ExtraMED(tm) 2000/Dec
(c) 2001 Informania Ltd.

Set Items Description

Untitled

--- -----
 ? E AU=DELAGRAVE, SIMON

Ref	Items	Index-term
E1	4	AU=DELAGRAVE, R.
E2	8	AU=DELAGRAVE, S.
E3	29	*AU=DELAGRAVE, SIMON
E4	1	AU=DELAGRAVIERE BJ
E5	7	AU=DELAGREE E
E6	3	AU=DELAGREE E H
E7	1	AU=DELAGREE E.
E8	1	AU=DELAGREE EH
E9	2	AU=DELAGREE M
E10	4	AU=DELAGREVE IM
E11	2	AU=DELAGREVOL R
E12	3	AU=DELAGUA C

Enter P or PAGE for more

? S E3 OR E2
 29 AU=DELAGRAVE, SIMON
 8 AU=DELAGRAVE, S.
 S1 37 AU='DELAGRAVE, SIMON' OR AU='DELAGRAVE, S.'
 ? RD
 S2 30 RD (unique items)
 ? S PDZ (W) DOMAIN
 15505 PDZ
 1598924 DOMAIN
 S3 9188 PDZ (W) DOMAIN
 ? S S2 AND S3
 30 S2
 9188 S3
 S4 2 S2 AND S3
 ? T S4/3/ALL

4/3/1 (Item 1 from file: 399)
 DIALOG(R)File 399:CA SEARCH(R)
 (c) 2007 American Chemical Society. All rts. reserv.

143207967 CA: 143(12)207967n PATENT
 engineered PDZ domian protein for biotherapeutics, diagnostics and
 research reagents
 INVENTOR(AUTHOR): Delagrave, Simon
 LOCATION: USA
 PATENT: PCT International ; WO 200572159 A2 DATE: 20050811
 APPLICATION: WO 2005US136 (20050104) *US 2004PV534214 (20040105) *US
 2004PV554102 (20040318)
 PAGES: 64 pp. CODEN: PIXXD2 LANGUAGE: English
 PATENT CLASSIFICATIONS:
 CLASS: A61K-000/A
 DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY;
 BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD;
 GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS;
 LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL;
 PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US;
 UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ
 ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT;
 BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU;
 MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;
 ML; MR; NE; SN; TD; TG

4/3/2 (Item 2 from file: 399)
 DIALOG(R)File 399:CA SEARCH(R)

Untitled

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143145858 CA: 143(9)145858s JOURNAL
Directed evolution of PDZ variants to generate high-affinity detection
reagents
AUTHOR(S): Ferrer, Marc; Maiolo, Jim; Kratz, Patricia; Jackowski, Jessica
L.; Murphy, Dennis J.; Delagrave, Simon; Inglese, James
LOCATION: Department of Automated Biotechnology, Merck and Co., Inc.,
North Wales, PA, 19454, USA
JOURNAL: Protein Eng., Des. Sel. (Protein Engineering, Design & Selection
) DATE: 2005 VOLUME: 18 NUMBER: 4 PAGES: 165-173 CODEN: PEDSBR ISSN:
1741-0126 LANGUAGE: English PUBLISHER: Oxford University Press
? LDS
>>>Invalid set number
? DS

Set	Items	Description
S1	37	AU='DELAGRAVE, SIMON' OR AU='DELAGRAVE, S.'
S2	30	RD (unique items)
S3	9188	PDZ (w) DOMAIN
S4	2	S2 AND S3

? LOGOFF

12dec07 13:38:30 User294085 Session D142.2

\$0.55	0.091	DialUnits File5
\$0.55	Estimated cost	File5
\$3.55	0.143	DialUnits File34
\$3.55	Estimated cost	File34
\$0.26	0.063	DialUnits File35
\$0.26	Estimated cost	File35
\$0.14	0.029	DialUnits File45
\$0.14	Estimated cost	File45
\$0.28	0.068	DialUnits File65
\$0.28	Estimated cost	File65
\$0.48	0.051	DialUnits File71
\$0.48	Estimated cost	File71
\$1.29	0.108	DialUnits File73
\$1.29	Estimated cost	File73
\$0.10	0.023	DialUnits File91
\$0.10	Estimated cost	File91
\$0.24	0.057	DialUnits File98
\$0.24	Estimated cost	File98
\$0.19	0.034	DialUnits File135
\$0.19	Estimated cost	File135
\$0.45	0.091	DialUnits File144
\$0.45	Estimated cost	File144
\$0.16	0.034	DialUnits File149
\$0.16	Estimated cost	File149
\$0.31	0.091	DialUnits File155
\$0.31	Estimated cost	File155
\$0.34	0.057	DialUnits File156
\$0.34	Estimated cost	File156
\$0.14	0.046	DialUnits File159
\$0.14	Estimated cost	File159
\$0.28	0.063	DialUnits File162
\$0.28	Estimated cost	File162
\$0.08	0.023	DialUnits File164
\$0.08	Estimated cost	File164
\$0.27	0.023	DialUnits File172
\$0.27	Estimated cost	File172
\$0.10	0.029	DialUnits File266
\$0.10	Estimated cost	File266
\$0.08	0.023	DialUnits File369
\$0.08	Estimated cost	File369

Untitled

\$0.06	\$0.06	0.017	DialUnits	File370
	Estimated cost File370			
	\$3.22	0.257	DialUnits	File399
	\$5.50 2 Type(s) in Format 3			
	\$5.50 2 Types			
\$8.72	Estimated cost File399			
	\$0.43	0.017	DialUnits	File434
\$0.43	Estimated cost File434			
	\$0.16	0.034	DialUnits	File444
\$0.16	Estimated cost File444			
	\$0.11	0.017	DialUnits	File467
\$0.11	Estimated cost File467			
	OneSearch, 25 files, 1.489 DialUnits FileOS			
\$0.80	TELNET			
\$19.57	Estimated cost this search			
\$20.11	Estimated total session cost 1.635 DialUnits			

Logoff: level 05.20.01 D 13:38:30

You are now logged offTrying 31060000009999...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

***** HHHHHHHH SSSSSSSS? ### Status: Signing onto Dialog *****

ENTER PASSWORD:

***** HHHHHHHH SSSSSSSS? *****

Welcome to DIALOG

Status: Login successfulDialog level 05.20.01D

Last logoff: 12dec07 13:38:30

Logon file1 12dec07 17:02:22

* * *

File 1:ERIC 1965-2007/Nov
(c) format only 2007 Dialog

Set	Items	Description
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Cost is in DialUnits

?

Terminal set to DLINK

? B MEDICINE

>>> 138 is unauthorized

>>>1 of the specified files is not available

12dec07 17:02:29 User294085 Session D143.1

\$0.52	0.148	DialUnits	File1
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\$0.52	Estimated cost File1		
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\$0.02	TELNET		
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\$0.54	Estimated cost this search		
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\$0.54	Estimated total session cost 0.148 DialUnits		
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SYSTEM:OS - DIALOG OneSearch

File 5:Biosis Previews(R) 1926-2007/Dec w2

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File 34:SciSearch(R) Cited Ref Sci 1990-2007/Dec w2

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File 35:Dissertation Abs Online 1861-2007/Aug

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 File 91:MANTIS(TM) 1880-2007/Apr
 2001 (c) Action Potential
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 File 98:General Sci Abs 1984-2007/Nov
 (c) 2007 The HW Wilson Co.
 File 135:NewsRX Weekly Reports 1995-2007/Dec w1
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 File 144:Pascal 1973-2007/Dec w1
 (c) 2007 INIST/CNRS
 File 149:TGG Health&Wellness DB(SM) 1976-2007/Nov w3
 (c) 2007 The Gale Group
 File 155:MEDLINE(R) 1950-2007/Nov 30
 (c) format only 2007 Dialog
 *File 155: MEDLINE has ceased updating with UD20071203. Please see HELP NEWS 154 for details.
 File 156:ToxFile 1965-2007/Nov w2
 (c) format only 2007 Dialog
 *File 156: Please see HELP NEWS 156 for information on changes to updating beginning in November.
 File 159:Cancerlit 1975-2002/Oct
 (c) format only 2002 Dialog
 *File 159: Cancerlit is no longer updating.
 Please see HELP NEWS159.
 File 162:Global Health 1983-2007/Oct
 (c) 2007 CAB International
 File 164:Allied & Complementary Medicine 1984-2007/Nov
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 (c) 1999 AAAS
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 File 399:CA SEARCH(R) 1967-2007/UD=14724
 (c) 2007 American Chemical Society
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 IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.
 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
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 File 444:New England Journal of Med. 1985-2007/Oct w2
 (c) 2007 Mass. Med. Soc.
 File 467:ExtraMED(tm) 2000/Dec
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Set Items Description

? s pdz (w) domain; s detect or detection; s bind or binding; s pathogen
 15505 PDZ
 1598924 DOMAIN

Untitled

S1 9188 PDZ (W) DOMAIN
 865000 DETECT
 3049994 DETECTION
 S2 3665647 DETECT OR DETECTION

Processing

579453 BIND
 4865942 BINDING
 S3 5045232 BIND OR BINDING
 S4 798984 PATHOGEN
 ? s s1 and s2 and s4
 9188 S1
 3665647 S2
 798984 S4
 S5 4 S1 AND S2 AND S4
 ? rd
 S6 4 RD (unique items)
 ? t s6/3/all

6/3/1 (Item 1 from file: 5)
 DIALOG(R)File 5:Biosis Previews(R)
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17220303 BIOSIS NO.: 200300179022
 A PDZ domain -based assay for measuring HIV protease activity: Assay design considerations.
 AUTHOR: Hamilton Aaron C; Inglese James; Ferrer Marc (Reprint)
 AUTHOR ADDRESS: Department of Automated Biotechnology, Merck Research Laboratories, 502 Louise Lane, North Wales, PA, 19454, USA**USA
 AUTHOR E-MAIL ADDRESS: marc.ferrera@merck.com
 JOURNAL: Protein Science 12 (3): p458-467 March 2003 2003
 MEDIUM: print
 ISSN: 0961-8368
 DOCUMENT TYPE: Article
 RECORD TYPE: Abstract
 LANGUAGE: English

6/3/2 (Item 2 from file: 5)
 DIALOG(R)File 5:Biosis Previews(R)
 (c) 2007 The Thomson Corporation. All rts. reserv.

16763497 BIOSIS NO.: 200200357008
 Up-regulation of GIPC2 in human gastric cancer
 AUTHOR: Kirikoshi Hiroyuki; Katoh Masaru (Reprint)
 AUTHOR ADDRESS: Genetics and Cell Biology Section, Genetics Division, National Cancer Center Research Institute, Tsukiji 5-chome, Chuo-ku, Tokyo, 104-0045, Japan**Japan
 JOURNAL: International Journal of Oncology 20 (6): p1183-1187 June, 2002 2002
 MEDIUM: print
 ISSN: 1019-6439
 DOCUMENT TYPE: Article
 RECORD TYPE: Abstract
 LANGUAGE: English

6/3/3 (Item 1 from file: 149)
 DIALOG(R)File 149:TGG Health&wellness DB(SM)
 (c) 2007 The Gale Group. All rts. reserv.

03227824 SUPPLIER NUMBER: 162455419 (USE FORMAT 7 OR 9 FOR FULL TEXT)
)
 Influenza (H5N1) viruses in poultry, Russian Federation,
 Page 7

Untitled

2005-2006.(RESEARCH)(Clinical report)
 Lipatov, Aleksandr S.; Evseenko, Vasily A.; Yen, Hui-Ling; Zaykovskaya,
 Anna V.; Durimanov, Alexander G.; Zolotykh, Sergey I.; Netesov, Sergey V.;
 Drozdov, Ilya G.; Onishchenko, Gennadiy G.; Webster, Robert G.;
 Shestopalov, Alexander M.
 Emerging Infectious Diseases, 13, 4, 539(8)
 April,
 2007
 DOCUMENT TYPE: Clinical report PUBLICATION FORMAT: Magazine/Journal
 ISSN: 1080-6040 LANGUAGE: English RECORD TYPE: Fulltext
 TARGET AUDIENCE: Academic; Professional
 WORD COUNT: 5438 LINE COUNT: 00513

6/3/4 (Item 1 from file: 399)
 DIALOG(R)File 399:CA SEARCH(R)
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146119993 CA: 146(7)119993z PATENT
 Diagnosis of bacterial and viral infections by detection of pathogen
 binding to PDZ domain proteins
 INVENTOR(AUTHOR): Lu, Peter S.; Rabinowitz, Joshua D.; Belmares, Michael
 P.
 LOCATION: USA
 ASSIGNEE: Arbor Vita Corporation
 PATENT: PCT International ; WO 200705948 A2 DATE: 20070111
 APPLICATION: WO 2006US26160 (20060703) *US 2005PV696221 (20050701)
 PAGES: 131pp. CODEN: PIXXD2 LANGUAGE: English
 PATENT CLASSIFICATIONS:
 CLASS: A61K-000/A
 DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY;
 BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD;
 GE; GH; GM; HN; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ; LA;
 LC; LK; LR; LS; LT; LU; LV; LY; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI;
 NO; NZ; OM; PG; PH; PL; PT; RO; RS; RU; SC; SD; SE; SG; SK; SL; SM; SY; TJ;
 TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC DESIGNATED REGIONAL: AT; BE; BG; CH
 ; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; LV; MC;
 NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML;
 MR; NE; SN; TD; TG; BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM;
 ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM
 ? ds

Set	Items	Description
S1	9188	PDZ (W) DOMAIN
S2	3665647	DETECT OR DETECTION
S3	5045232	BIND OR BINDING
S4	798984	PATHOGEN
S5	4	S1 AND S2 AND S4
S6	4	RD (unique items)
? s s1 and s3 and s4		
	9188	S1
	5045232	S3
	798984	S4
S7	31	S1 AND S3 AND S4
? rd		
S8	31	RD (unique items)
? t s8/3/1-10		

8/3/1 (Item 1 from file: 5)
 DIALOG(R)File 5:Biosis Previews(R)
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0019963083 BIOSIS NO.: 200800010022

Untitled

Cooperation of NF-kappa B2/p100 activation and the PDZ domain binding motif signal in human T-cell leukemia virus type 1 (HTLV-1) Tax1 but not HTLV-2 Tax2 is crucial for interleukin-2-independent growth transformation of a T-cell line

AUTHOR: Higuchi Masaya (Reprint); Tsubata Chikako; Kondo Rie; Yoshida Sakiko; Takahashi Masahiko; Oie Masayasu; Tanaka Yuetsu; Mahieux Renaud; Matsuoka Masao; Fujii Masahiro

AUTHOR ADDRESS: Niigata Univ, Grad Sch Med and Dent Sci, Div Virol, 1-757 Asahimachi Dori, Niigata 9518510, Japan**Japan

AUTHOR E-MAIL ADDRESS: mhiguchi@med.niigata-u.ac.jp

JOURNAL: Journal of Virology 81 (21): p11900-11907 NOV 2007 2007

ITEM IDENTIFIER: doi:10.1128/JVI.00532-07

ISSN: 0022-538X

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

8/3/2 (Item 2 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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0019888561 BIOSIS NO.: 200700548302

Genetic analysis of NS1 fragment of human H5N1 influenza virus isolated in Anhui province and its expression in Escherichia coli

AUTHOR: Cheng Cong-sheng; Lan Yu; Liu Yan; Zhang Zhi-qing; Shu Yue-long (Reprint)

AUTHOR ADDRESS: Chinese Ctr Dis Control and Prevent, Natl Key Lab Infect Dis Control and Prevent, Beijing 100052, Peoples R China**Peoples R China

AUTHOR E-MAIL ADDRESS: yshu@vip.sina.com

JOURNAL: Weishengwu Xuebao 47 (3): p418-422 JUN 4 2007 2007

ISSN: 0001-6209

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: Chinese

8/3/3 (Item 3 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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0019764041 BIOSIS NO.: 200700423782

A new crucial protein interaction element that targets the adenovirus E4-ORF1 oncoprotein to membrane vesicles

AUTHOR: Chung Sang-Hyuk; Frese Kristopher K; Weiss Robert S; Prasad B V Venkataram; Javier Ronald T (Reprint)

AUTHOR ADDRESS: Baylor Coll Med, Dept Mol Virol and Microbiol, 1 Baylor Plaza, Houston, TX 77030 USA**USA

AUTHOR E-MAIL ADDRESS: rjavier@bcm.edu

JOURNAL: Journal of Virology 81 (9): p4787-4797 MAY 2007 2007

ITEM IDENTIFIER: doi:10.1128/JVI.02855-06

ISSN: 0022-538X

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

8/3/4 (Item 4 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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0019640088 BIOSIS NO.: 200700299829

Structures of a human papillomavirus (HPV) E6 polypeptide bound to MAGUK

Untitled

proteins: Mechanisms of targeting tumor suppressors by a high-risk HPV oncoprotein
AUTHOR: Zhang Yi; Dasgupta Jhimli; Ma Runlin Z; Banks Lawrence; Thomas Miranda; Chen Xiaojiang S (Reprint)
AUTHOR ADDRESS: Univ So Calif, 1050 Childs Way, MCB201, Los Angeles, CA 90089 USA**USA
AUTHOR E-MAIL ADDRESS: xiaojiac@usc.edu
JOURNAL: Journal of Virology 81 (7): p3618-3626 APR 2007 2007
ISSN: 0022-538X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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0019514824 BIOSIS NO.: 200700174565
Human papillomavirus type 16 E6 protein interacts with cystic fibrosis transmembrane regulator-associated ligand and promotes E6-associated protein-mediated ubiquitination and proteasomal degradation
AUTHOR: Jeong K W; Kim H-Z; Kim S; Kim Y S; Choe J (Reprint)
AUTHOR ADDRESS: Korea Adv Inst Sci and Technol, Dept Biol Sci, 373-1 Guseong Dong, Taejeon 305701, South Korea**South Korea
AUTHOR E-MAIL ADDRESS: jchoe@kaist.ac.kr
JOURNAL: Oncogene 26 (4): p487-499 JAN 25 2007 2007
ISSN: 0950-9232
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/6 (Item 6 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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19087935 BIOSIS NO.: 200600433330
Human papillomavirus type 16 E6 activates NF-kappa B, induces cIAP-2 expression, and protects against apoptosis in a PDZ binding motif-dependent manner
AUTHOR: James Michael A; Lee John H; Klingelhutz Aloysius J (Reprint)
AUTHOR ADDRESS: Univ Iowa, Dept Microbiol, Iowa City, IA 52242 USA**USA
AUTHOR E-MAIL ADDRESS: al-klingelhutz@uiowa.edu
JOURNAL: Journal of Virology 80 (11): p5301-5307 JUN 2006 2006
ISSN: 0022-538X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/7 (Item 7 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

19001598 BIOSIS NO.: 200600346993
Role for Erbin in bacterial activation of Nod2
AUTHOR: Kufer T A; Kremmer E; Banks D J; Philpott D J (Reprint)
AUTHOR ADDRESS: Univ Toronto, Dept Immunol, Med Sci Bldg, 1 Kings Coll Circle, Toronto, ON M5S 1A8, Canada**Canada
AUTHOR E-MAIL ADDRESS: dana.philpott@utoronto.ca
JOURNAL: Infection and Immunity 74 (6): p3115-3124 JUN 2006 2006
ISSN: 0019-9567

Untitled

DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/8 (Item 8 from file: 5)
DIALOG(R)File 5:Biosis Previews(R).
(c) 2007 The Thomson Corporation. All rts. reserv.

18163137 BIOSIS NO.: 200500070202
The coxsackievirus and adenovirus receptor interacts with the multi- PDZ
domain protein-1 (MUPP-1) within the tight junction
AUTHOR: Coyne Carolyn B; Voelker Tauni; Pichla Susan L; Bergelson Jeffrey M
(Reprint)
AUTHOR ADDRESS: Div Infect DisAbramson Res Ctr 1202, Childrens Hosp
Philadelphia, 3615 Civ Ctr Blvd, Philadelphia, PA, 19104, USA**USA
AUTHOR E-MAIL ADDRESS: bergelson@email.chop.edu
JOURNAL: Journal of Biological Chemistry 279 (46): p48079-48084 November
12, 2004 2004
MEDIUM: print
ISSN: 0021-9258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/9 (Item 9 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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18154146 BIOSIS NO.: 200500061211
Role of the PDZ domain - binding motif of the oncoprotein E6 in the
pathogenesis of human papillomavirus type 31
AUTHOR: Lee Choongho; Laimins Laimonis A (Reprint)
AUTHOR ADDRESS: Feinberg Sch MedDept Microbiol and Immunol, Northwestern
Univ, Mail Code S213, 320 E Super St, Chicago, IL, 60611, USA**USA
AUTHOR E-MAIL ADDRESS: l-laimins@north-western.edu
JOURNAL: Journal of Virology 78 (22): p12366-12377 November 2004 2004
MEDIUM: print
ISSN: 0022-538X _(ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/10 (Item 10 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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18113126 BIOSIS NO.: 200500020191
A role for the PDZ- binding domain of the coxsackie B virus and adenovirus
receptor (CAR) in cell adhesion and growth
AUTHOR: Excoffon Katherine J D Ashbourne; Hruska-Hageman Alesia; Klotz
Michael; Traver Geri L; Zabner Joseph (Reprint)
AUTHOR ADDRESS: Roy J and Lucille A Carver Coll MedDept Med, Univ Iowa, 200
Hawkins Dr, Iowa City, IA, 52242, USA**USA
AUTHOR E-MAIL ADDRESS: joseph-zabner@uiowa.edu
JOURNAL: Journal of Cell Science 117 (19): p4401-4409 September 1, 2004
2004
MEDIUM: print
ISSN: 0021-9533 _(ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract

Untitled

LANGUAGE: English
? t s8/3/11-31

8/3/11 (Item 11 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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17812662 BIOSIS NO.: 200400180348
Human T-cell leukemia virus type 1 Tax oncoprotein induces and interacts
with a multi- PDZ domain protein, MAGI-3.
AUTHOR: Ohashi Minako; Sakurai Mamoru; Higuchi Masaya; Mori Naoki; Fukushi
Masaya; Oie Masayasu; Coffey Robert J; Yoshiura Kenta; Tanaka Yuetsu;
Uchiyama Makoto; Hatanaka Masakazu; Fujii Masahiro (Reprint)
AUTHOR ADDRESS: Division of Virology, Graduate School of Medical and Dental
Sciences, Niigata University, 1-757 Asahimachi-Dori, Niigata, 951-8510,
Japan**Japan
AUTHOR E-MAIL ADDRESS: fujiimas@med.niigata-u.ac.jp
JOURNAL: Virology 320 (1): p52-62 March 1, 2004 2004
MEDIUM: print
ISSN: 0042-6822 _(ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/12 (Item 12 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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17778144 BIOSIS NO.: 200400144805
PDZ domain - binding motif of human T-cell leukemia virus type 1 Tax
oncoprotein augments the transforming activity in a rat fibroblast cell
line.
AUTHOR: Hirata Akira; Higuchi Masaya; Niinuma Akiko; Ohashi Minako; Fukushi
Masaya; Oie Masayasu; Akiyama Tetsu; Tanaka Yuetsu; Gejyo Fumitake; Fujii
Masahiro (Reprint)
AUTHOR ADDRESS: Division of Virology, Graduate School of Medical and Dental
Sciences, Niigata University, 1-757 Asahimachi-Dori, Niigata, 951-8510,
Japan**Japan
AUTHOR E-MAIL ADDRESS: fujiimas@med.niigata-u.ac.jp
JOURNAL: Virology 318 (1): p327-336 January 5, 2004 2004
MEDIUM: print
ISSN: 0042-6822 _(ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/13 (Item 13 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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17403366 BIOSIS NO.: 200300362085
PDZ domain - binding motif of human T-cell leukemia virus type 1 Tax
oncoprotein is essential for the transformation of a rat fibroblast cell
line.
AUTHOR: Fujii M (Reprint); Hirata A (Reprint); Higuchi M (Reprint); Endo K
M (Reprint); Takahashi T M (Reprint); Ohashi M M (Reprint); Niinuma A
(Reprint)
AUTHOR ADDRESS: Department of Virology, Niigata University, Niigata, Japan
**Japan
JOURNAL: AIDS Research and Human Retroviruses 19 (Supplement): pS-21 2003
2003

Untitled

MEDIUM: print
CONFERENCE/MEETING: 11th International Conference on Human Retrovirology:
HTLV and Related Viruses San Francisco, CA, USA June 09-12, 2003;
20030609
SPONSOR: International Retrovirology Association
ISSN: 0889-2229 _(ISSN print)
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English

8/3/14 (Item 14 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

17363850 BIOSIS NO.: 200300322569
The PDZ ligand domain of the human papillomavirus type 16 E6 protein is
required for E6's induction of epithelial hyperplasia in vivo.
AUTHOR: Nguyen Marie L; Nguyen Minh M; Lee Denis; Griep Anne E; Lambert
Paul F (Reprint)
AUTHOR ADDRESS: McArdle Laboratory for Cancer Research, 1400 University
Ave., Madison, WI, 53706, USA**USA
AUTHOR E-MAIL ADDRESS: lambert@oncology.wisc.edu
JOURNAL: Journal of Virology 77 (12): p6957-6964 June 2003 2003
MEDIUM: print
ISSN: 0022-538X _(ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/15 (Item 15 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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17220303 BIOSIS NO.: 200300179022
A PDZ domain -based assay for measuring HIV protease activity: Assay
design considerations.
AUTHOR: Hamilton Aaron C; Inglese James; Ferrer Marc (Reprint)
AUTHOR ADDRESS: Department of Automated Biotechnology, Merck Research
Laboratories, 502 Louise Lane, North Wales, PA, 19454, USA**USA
AUTHOR E-MAIL ADDRESS: marc ferrera@merck.com
JOURNAL: Protein Science 12 (3): p458-467 March 2003 2003
MEDIUM: print
ISSN: 0961-8368
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/16 (Item 16 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

17205919 BIOSIS NO.: 200300164638
Binding of HTLV-1 tax oncoprotein to the precursor of interleukin-16, a T
cell PDZ domain -containing protein.
AUTHOR: Wilson Kevin C; Center David M; Cruikshank William W; Zhang Yujun
(Reprint)
AUTHOR ADDRESS: Pulmonary Center, Boston University School of Medicine, 715
Albany Street, R-304, Boston, MA, 02118, USA**USA
AUTHOR E-MAIL ADDRESS: yujunz@bu.edu
JOURNAL: Virology 306 (1): p60-67 February 1, 2003 2003

Untitled

MEDIUM: print
ISSN: 0042-6822 _(ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/17 (Item 17 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

17105831 BIOSIS NO.: 200300064550
Chimaeric HPV E6 proteins allow dissection of the proteolytic pathways
regulating different E6 cellular target proteins.
AUTHOR: Pim David (Reprint); Thomas Miranda; Banks Lawrence
AUTHOR ADDRESS: International Centre for Genetic Engineering and
Biotechnology, Area Science Park, Padriciano-99, I-34012, Trieste, Italy
**Italy
AUTHOR E-MAIL ADDRESS: pim@icgeb.org.it
JOURNAL: Oncogene 21 (53): p8140-8148 21 November, 2002 2002
MEDIUM: print
ISSN: 0950-9232 _(ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/18 (Item 18 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

15855999 BIOSIS NO.: 200100027838
Interactions of the PDZ-protein MAGI-1 with adenovirus E4-ORF1 and
high-risk papillomavirus E6 oncoproteins
AUTHOR: Glaunsinger Britt A; Lee Siu Sylvia; Thomas Miranda; Banks Lawrence
; Javier Ronald (Reprint)
AUTHOR ADDRESS: Department of Molecular Virology and Microbiology, Baylor
College of Medicine, Houston, TX, 77030, USA**USA
JOURNAL: Oncogene 19 (46): p5270-5280 2 November, 2000 2000
MEDIUM: print
ISSN: 0950-9232
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/19 (Item 19 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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15796577 BIOSIS NO.: 200000514890
Human Scribble (Vartul) is targeted for ubiquitin-mediated degradation by
the high-risk papillomavirus E6 proteins and the E6AP ubiquitin-protein
ligase
AUTHOR: Nakagawa Shunsuke; Huibregtse Jon M (Reprint)
AUTHOR ADDRESS: Section of Molecular Genetics and Microbiology, Institute
for Cellular and Molecular Biology, University of Texas at Austin,
Austin, TX, 78712-1095, USA**USA
JOURNAL: Molecular and Cellular Biology 20 (21): p8244-8253 November, 2000
2000
MEDIUM: print
ISSN: 0270-7306
DOCUMENT TYPE: Article

Untitled

RECORD TYPE: Abstract
LANGUAGE: English

8/3/20 (Item 20 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

15751492 BIOSIS NO.: 200000469805
Multi- PDZ domain protein MUPP1 is a cellular target for both adenovirus
E4-ORF1 and high-risk papillomavirus type 18 E6 oncoproteins
AUTHOR: Lee Siu Sylvia; Glaunsinger Britt; Mantovani Fiamma; Banks Lawrence
; Javier Ronald T (Reprint)
AUTHOR ADDRESS: Department of Molecular Virology and Microbiology, Baylor
College of Medicine, One Baylor Plaza, Houston, TX, 77030, USA**USA
JOURNAL: Journal of Virology 74 (20): p9680-9693 October, 2000 2000
MEDIUM: print
ISSN: 0022-538X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/21 (Item 21 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

15309290 BIOSIS NO.: 200000027603
Tax oncoprotein of HTLV-1 binds to the human homologue of Drosophila discs
large tumor suppressor protein, hDLG, and perturbs its function in cell
growth control
AUTHOR: Suzuki Takeshi; Ohsugi Yohta; Uchida-Toita Masami; Akiyama Tetsu;
Yoshida Mitsuaki (Reprint)
AUTHOR ADDRESS: Banyu Tsukuba Research Institute, 3-Okubo, Tsukuba,
Ibaraki, 300-2611, Japan**Japan
JOURNAL: Oncogene 18 (44): p5967-5972 Oct. 28, 1999 1999
MEDIUM: print
ISSN: 0950-9232
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/22 (Item 22 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

15281316 BIOSIS NO.: 199900540976
Oncogenic human papillomavirus E6 proteins target the discs large tumour
suppressor for proteasome-mediated degradation
AUTHOR: Gardiol Daniela; Kuhne Christian; Glaunsinger Britt; Lee Siu Sylvia
; Javier Ron; Banks Lawrence (Reprint)
AUTHOR ADDRESS: International Centre for Genetic Engineering and
Biotechnology, Padriciano 99, I-34012, Trieste, Italy**Italy
JOURNAL: Oncogene 18 (40): p5487-5496 Sept. 30, 1999 1999
MEDIUM: print
ISSN: 0950-9232
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/23 (Item 23 from file: 5)

Untitled

DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

14701594 BIOSIS NO.: 199800495841
An avian cDNA encoding a tyrosine-phosphorylated protein with PDZ,
coiled-coil, and SAM domains
AUTHOR: Suh Kwang Sun; Ting Yuan-Tsang; Burr John G
AUTHOR ADDRESS: Univ. Texas Dallas, Dep. Molecular Cell Biol., Richardson,
TX 75080, USA**USA
JOURNAL: Gene (Amsterdam) 219 (1-2): p111-123 Sept. 28, 1998 1998
MEDIUM: print
ISSN: 0378-1119
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/24 (Item 24 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

14343537 BIOSIS NO.: 199800137784
The C-terminus of the HTLV-1 Tax oncoprotein interaction with the PDZ
domain of cellular proteins
AUTHOR: Rousset Raphael; Fabre Stephane; Desbois Christelle; Bantignies
Frederic; Jalinot Pierre (Reprint)
AUTHOR ADDRESS: Lab. Biologie Moleculaire Cellulaire, Centre Natl. de la
Recherche Scientifique UM R49, Ecole Normale Supérieure de Lyon, 46,
Allée d'Italie, 69364 Lyon Cedex 07, France**France
JOURNAL: Oncogene 16 (5): p643-654 Feb. 5, 1998 1998
MEDIUM: print
ISSN: 0950-9232
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

8/3/25 (Item 1 from file: 135)
DIALOG(R)File 135:NewsRx Weekly Reports
(c) 2007 NewsRx. All rts. reserv.

0000462514 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Reports summarize proteins study results from University of California,
U.S.
Proteomics Weekly, March 5, 2007, p.311

DOCUMENT TYPE: Expanded Reporting LANGUAGE: English
RECORD TYPE: FULLTEXT
WORD COUNT: 931

8/3/26 (Item 1 from file: 149)
DIALOG(R)File 149:TGG Health&wellness DB(SM)
(c) 2007 The Gale Group. All rts. reserv.

03227824 SUPPLIER NUMBER: 162455419 (USE FORMAT 7 OR 9 FOR FULL TEXT
)
Influenza (H5N1) viruses in poultry, Russian Federation,
2005-2006.(RESEARCH)(Clinical report)
Lipatov, Aleksandr S.; Evseenko, Vasily A.; Yen, Hui-Ling; Zaykovskaya,
Anna V.; Durimanov, Alexander G.; Zolotykh, Sergey I.; Netesov, Sergey V.;
Drozdov, Ilya G.; Onishchenko, Gennadiy G.; Webster, Robert G.;
Shestopalov, Alexander M.

Untitled
Emerging Infectious Diseases, 13, 4, 539(8)
April,
2007
DOCUMENT TYPE: Clinical report PUBLICATION FORMAT: Magazine/Journal
ISSN: 1080-6040 LANGUAGE: English RECORD TYPE: Fulltext
TARGET AUDIENCE: Academic; Professional
WORD COUNT: 5438 LINE COUNT: 00513

8/3/27 (Item 2 from file: 149)
DIALOG(R)File 149:TGG Health&wellness DB(SM)
(c) 2007 The Gale Group. All rts. reserv.

02685344 SUPPLIER NUMBER: 125335651 (USE FORMAT 7 OR 9 FOR FULL TEXT
)
Autophagy in health and disease: a double-edged sword.(Cover Story)
Shintani, Takahiro; Klionsky, Daniel J.
Science, 306, 5698, 990(6)
Nov 5,
2004
DOCUMENT TYPE: Cover Story PUBLICATION FORMAT: Magazine/Journal ISSN:
0036-8075 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
TARGET AUDIENCE: Academic
WORD COUNT: 5009 LINE COUNT: 00447

8/3/28 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

147046954 CA: 147(3)46954w PATENT
Systematic comparison of host and pathogen protein and DNA sequences to
identify potential targets for antibiotics
INVENTOR(AUTHOR): Kumar, Sanjay
LOCATION: USA
ASSIGNEE: New England Biolabs, Inc.
PATENT: U.S. Pat. Appl. Publ. ; US 20070141612 A1 DATE: 20070621
APPLICATION: US 2006639025 (20061214) *US 2005PV751396 (20051216)
PAGES: 18pp. CODEN: USXXCO LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: 435006000
IPCR/8 + Level Value Position Status Version Action Source Office:
C12Q-0001/68 A I F B 20060101 20070621 H US
G01N-0033/53 A I L B 20060101 20070621 H US
G06F-0019/00 A I L B 20060101 20070621 H US

8/3/29 (Item 2 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

146119993 CA: 146(7)119993z PATENT
Diagnosis of bacterial and viral infections by detection of pathogen
binding to PDZ domain proteins
INVENTOR(AUTHOR): Lu, Peter S.; Rabinowitz, Joshua D.; Belmares, Michael
P.
LOCATION: USA
ASSIGNEE: Arbor Vita Corporation
PATENT: PCT International ; WO 200705948 A2 DATE: 20070111
APPLICATION: WO 2006US26160 (20060703) *US 2005PV696221 (20050701)
PAGES: 131pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: A61K-000/A

Untitled

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HN; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ; LA; LC; LK; LR; LS; LT; LU; LV; LY; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RS; RU; SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC DESIGNATED REGIONAL: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; LV; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG; BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

8/3/30 (Item 3 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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143207967 CA: 143(12)207967n PATENT
engineered PDZ domain protein for biotherapeutics, diagnostics and
research reagents
INVENTOR(AUTHOR): Delagrave, Simon
LOCATION: USA
PATENT: PCT International ; WO 200572159 A2 DATE: 20050811
APPLICATION: WO 2005US136 (20050104) *US 2004PV534214 (20040105) *US
2004PV554102 (20040318)

PAGES: 64 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: A61K-000/A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

8/3/31 (Item 4 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

141201315 CA: 141(13)201315k PATENT
Human host nucleic acid and protein sequences related to infectious
disease and their use in decreasing viral infection and screening
INVENTOR(AUTHOR): Hodge, Thomas W.; Morey, Natalie J.; Rubin, Don; Shaw,
Michael W.; Sanchez, Anthony
LOCATION: USA
ASSIGNEE: The Government of the United States of America as Represented
by the Secretary of the Department of Health and Human Services, Centers
for Disease Control and Prevention
PATENT: PCT International ; WO 200470002 A2 DATE: 20040819
APPLICATION: WO 2003US37143 (20031118) *US PV427464 (20021118) *US
PV482604 (20030625)

PAGES: 396 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: C12N-000/A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MZ; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ;

Untitled

VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ; SD
 ; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE; BG;
 CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO;
 SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD;
 TG

? ds

Set	Items	Description
S1	9188	PDZ (W) DOMAIN
S2	3665647	DETECT OR DETECTION
S3	5045232	BIND OR BINDING
S4	798984	PATHOGEN
S5	4	S1 AND S2 AND S4
S6	4	RD (unique items)
S7	31	S1 AND S3 AND S4
S8	31	RD (unique items)

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12dec07 17:07:22 User294085 Session D143.2